PATENT APPLICATION FEE DETERMINATION RECORD 10/184219 Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [TOTAL CLAIMS OR SMALL ENTITY RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 150.00 OR BASIC FEE 300.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25= X\$50= OR INDEPENDENT CLAIMS minus 3 = X100= MULTIPLE DEPENDENT CLAIM PRESENT X200= OA +180= * If the difference in column 1 is less than zero, enter "0" in column 2 +360= OR. TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY (Column 3) CLAIMS HIGHEST 512315 REMAINING NUMBER ADDI-PRESENT ADDI-AFTER PREVIOUSLY RATE TIONAL **EXTRA** RATE AMENDMENT TIONAL PAID FOR FEE Total FEE Minus 20 X\$ 25= X\$50=Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= OR 360= TOTAL ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS REMAINING NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE AMENDMENT EXTRA TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= +360= OR TOTAL TOTAL OR ADOIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY EXTRA RATE TIONAL AMENDMENT RATE TIONAL PAID FOR

FEE

X\$ 25=

X100=

+180=

FEE

X\$50=

X200=

+360=

OR

OR

ENT

Total

Independent

Minus

Minus

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM